



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hinshaw et al.

Serial No.: 09/025,345

Filed: February 18, 1998

For: METAL COMPLEXES FOR USE AS

GAS GENERANTS

Confirmation No.: 9478

Examiner: E. Miller

Group Art Unit: 3641

Attorney Docket No.: 2507-5818.1US

1082-222-CIP2

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Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>
US - 3,066,139	November 27, 1962	Zhivadinovich
US - 3,880,595	April 29, 1975	Timmerman
US - 4,337,102	June 29, 1982	Oberth et al.
US - 4,642,147	February 10, 1987	Нуурра
US - 4,907,509	March 13, 1990	Lieberman
US - 5,635,668	June 3, 1997	Barnes et al.
US - 5,663,524	September 2, 1997	Buccerius et al.
US- 5,677,510	October 14, 1997	Buccerius et al.

Foreign Patent Documents

Document No.	Publication Date	<u>Patentee</u>
WO 95/04015	2/9/1995	Highsmith et al.
WO 95/19944	7/27/1995	Hinshaw et al.
EP 0 716 060	6/12/1996	Bucerius et al.

Other Documents

PATIL, Proc.--Indian Acad. Sci, Chem Sci (1986) 96(6), 459-64, abstract thereof, Chem Abs, 106 #, 60349.*

ELLERN, Military and Civilian Pyrotechines, pp 62-63 & 433, Chemical Publ. Company, Inc. (1968) New York.*

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is believed to be filed before the mailing date of the first Office Action on the merits subsequent to the filing of an RCE in the above-identified application.

Respectfully submitted,

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Date: November 18, 2004

JAW/nj:lb

Enclosures: Form PTO-1449 or PTO/SB/08

Copy of documents cited

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Approved for use through 10/31/2002. OMB 0651-0031

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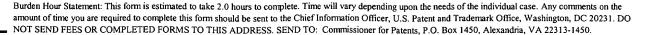
	Complete if Known	١
Application Number	09/025,345	
Filing Date	February 18, 1998	
First Named Inventor	Hinshaw et al.	
Group Art Unit	3641	
Examiner Name	A. Felton	
Attomey Docket Number	2507-5818.1US (1082-222-CIP2)	7

Examiner Cite Initials * No.		Document Number		Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Document		
		US-3,066,139	November 27, 1962	Zhivadinovich		
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	FOREIGN PATENT DOCUMENTS							
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Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶		
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		WO 95/19944	7/27/1995	Hinshaw et al.				
		EP 0 716 060	6/12/1996	Bucerius et al.				
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	Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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INFORMATION DISCLOSURE				Application Number	09/025,345	
				Filing Date	February 18, 1998	
STATEMENT BY APPLICANT		First Named Inventor	Hinshaw et al.			
				Group Art Unit	3641	
	(use as many shee	ets as i	necessary)	Examiner Name	A. Felton	
Sheet	2	of	2	Attorney Docket Number	2507-5818 HJS 1082-222-CIP2	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		PATIL, ProcIndian Acad. Sci, Chem Sci (1986) 96(6), 459-64, abstract thereof, Chem Abs, 106 #, 60349.*				
		ELLERN, Military and Civilian Pyrotechincs, pp 62-63 & 433, Chemical Publ. Company, Inc. (1968) New York.*				
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